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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/739,759 | 12/20/2000 | Hirotane Okumura | 1573.1001 | 5427 | |
| 21171 7: | 590 12/10/2004 | | EXAM | EXAMINER | |
| STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 | | | COLBER | COLBERT, ELLA | |
| | | | ART UNIT | PAPER NUMBER | |
| | | | 3624 | | |
| | | | DATE MAILED: 12/10/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | (b) | | | |
|--|--|--|----------------|--|--|--|
| | 09/739,759 | OKUMURA, HIRO | OTANE \ | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Ella Colbert | 3624 | | | | |
| The MAILING DATE of this communication app | pears on the cover sheet with the c | orrespondence ad | Idress | | | |
| Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 20 D | <u>ecember 2000</u> . | | | | | |
| 2a) This action is FINAL . 2b) ☑ This | action is non-final. | | | | | |
| ,— | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under E | Ex parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | | |
| Disposition of Claims | | | | | | |
| 4) ⊠ Claim(s) 1-24 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-24 are subject to restriction and/or or | wn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National | Stage | | | |
| Attachment(s) | _ | | | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 2-30-3-000 | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | O-152) | | | |

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DETAILED ACTION

1. Claims 1-24 are pending.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-9 and 17-23, drawn to a sale offer by a seller, classified in class
 705, subclass 8.
 - II. Claims 10-16, drawn to mediating between a buyer and a seller, classified in class 705, subclass 37.
 - III. Claim 24, drawn to presenting ranges of allowable prices (performing a mathematical calculation), classified in class 705, subclass 80.
- The inventions are distinct, each from the other because of the following reasons:
 Inventions I and II and III are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because claims 1 and 17 recite "a transaction intermediary apparatus and a program stored in a recording medium for transaction intermediation". The subcombination claim 10 has separate utility such as "a memory including a memory region externally accessible to a buyer and a seller, an acceptor means responsive to entry to the apparatus, extractor means for searching the sale and purchase offers and writing the commodity description of the

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candidate sale offer and the determined buying price" and claim 24 has separate utility such as "allowing the buyer and seller to present ranges of allowable prices for commodities or services, presenting overlapping ranges of allowable prices, determining a selling price and a buying price higher than the selling price, and presenting the determined selling price" (performing a mathematical calculation).

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and the search for Group II is not required for Group I, and the search for Group III is not required for Group I and Group II, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Inquiries

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday from 6:30 am -5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

E. Colbert

December 06, 2004